

Carroll County Board of Education

COVID-19 Data Update November 11, 2020

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Carroll County Health Officer**

**Carroll County
Health Department**



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Weekly Dashboard

Latest Week: 45 (11/1 - 11/7) - Data as of 11/10 All data is preliminary			Week 35	Week 36	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45
	Established metric goal	Criteria	8/23 - 8/29	8/30 - 9/5	9/6 - 9/12	9/13 - 9/19	9/20 - 9/26	9/27 - 10/3	10/4 - 10/10	10/11- 10/17	10/18- 10/24	10/25- 10/31	11/1 - 11/7
Total cases per week per Carroll County population (CDC indicator)*	<42	Dark green<4 lowest risk, Green 4 to <17 lower risk, Yellow 17 to <42 moderate risk, Orange 42 to <=169 higher risk, Red >169 highest risk	38	89	75	56	46	63	72	63	65	101	150
Total Cases per day per 100,000 population (weekly avg) (Governor's Metric)	<=5	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	3.2	7.6	6.4	4.7	3.9	5.3	6.1	5.3	5.5	8.6	12.7
Positivity Rate, Carroll County (MDH, weekly avg %) (Governor's Metric)	<=5%	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	1.5	2.7	2.3	1.3	1.5	2.0	2.0	1.7	2.2	3.2	4.2
ICU bed use, number of days with more than 10 ICU beds occupied for any cause, Carroll Hospital	<=1 day with more than 10 ICU beds occupied (for any cause)	Green: ≤ 1 day with >10 beds, Yellow: 2 or more days >10 beds occupied, Red: >2 days w/ 10+ beds	1	0	0	0	0	1	3	0	0	5	1
Community Deaths per week	<=1 death	Green: ≤ 1 death, Yellow: 2 deaths, Red: ≥ 3 deaths	0	0	0	0	0	0	0	2	1	0	0

Cases per week per Carroll County population (CDC Indicator)

Red >169 cases, Highest risk of transmission in schools

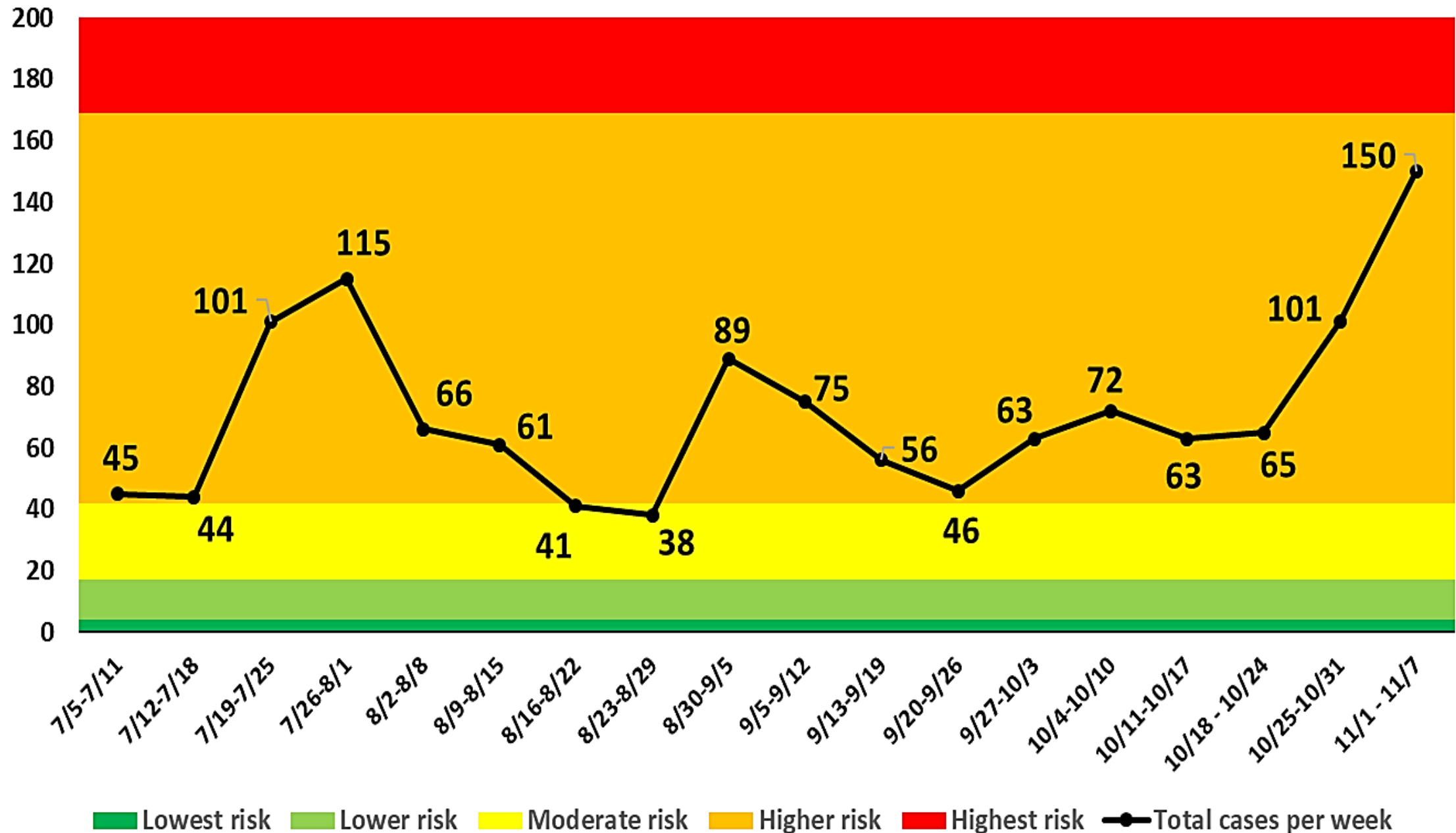
Orange 42 to =<169 cases, Higher risk of transmission in schools

Yellow 17 to <42 cases, Moderate risk of transmission in schools

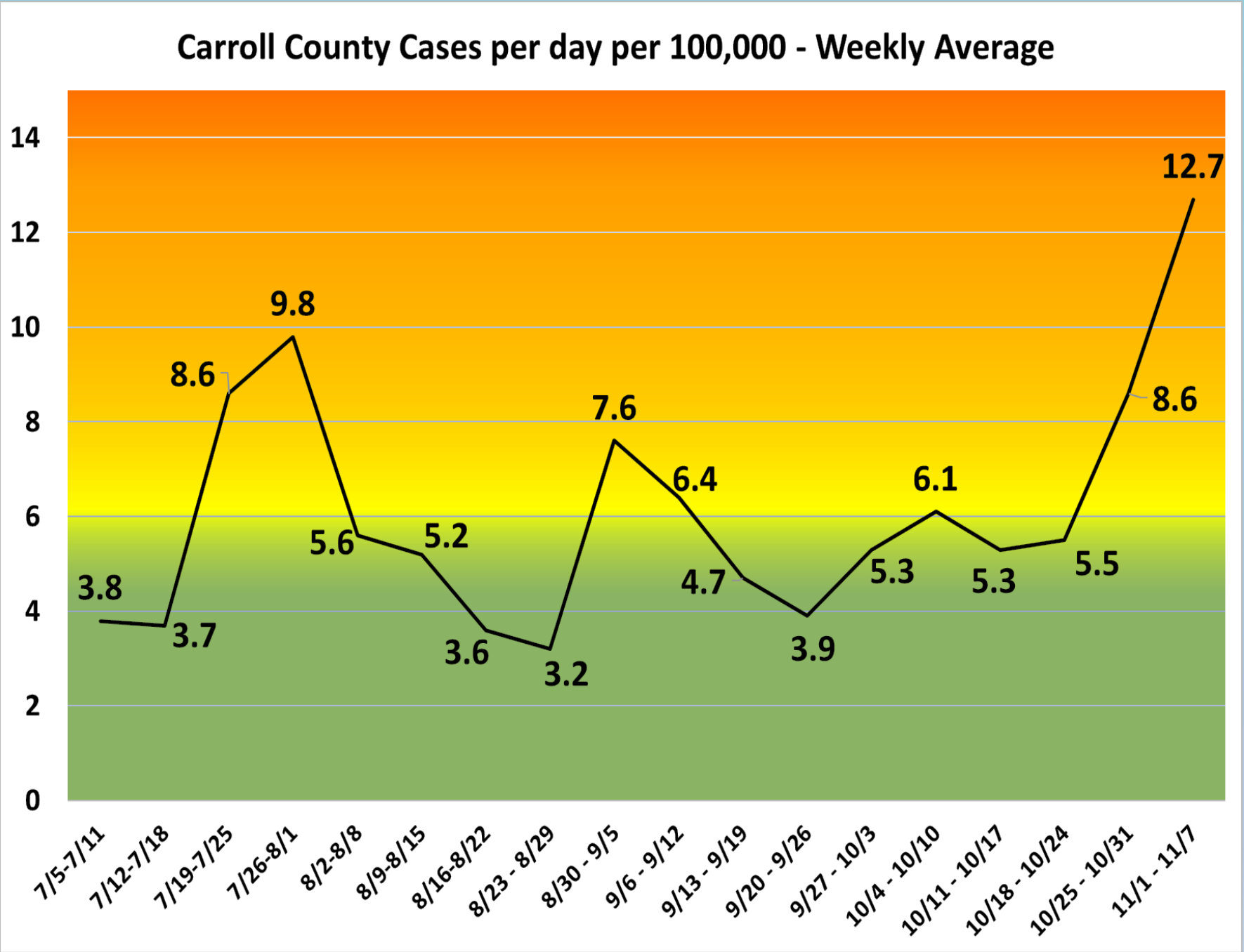
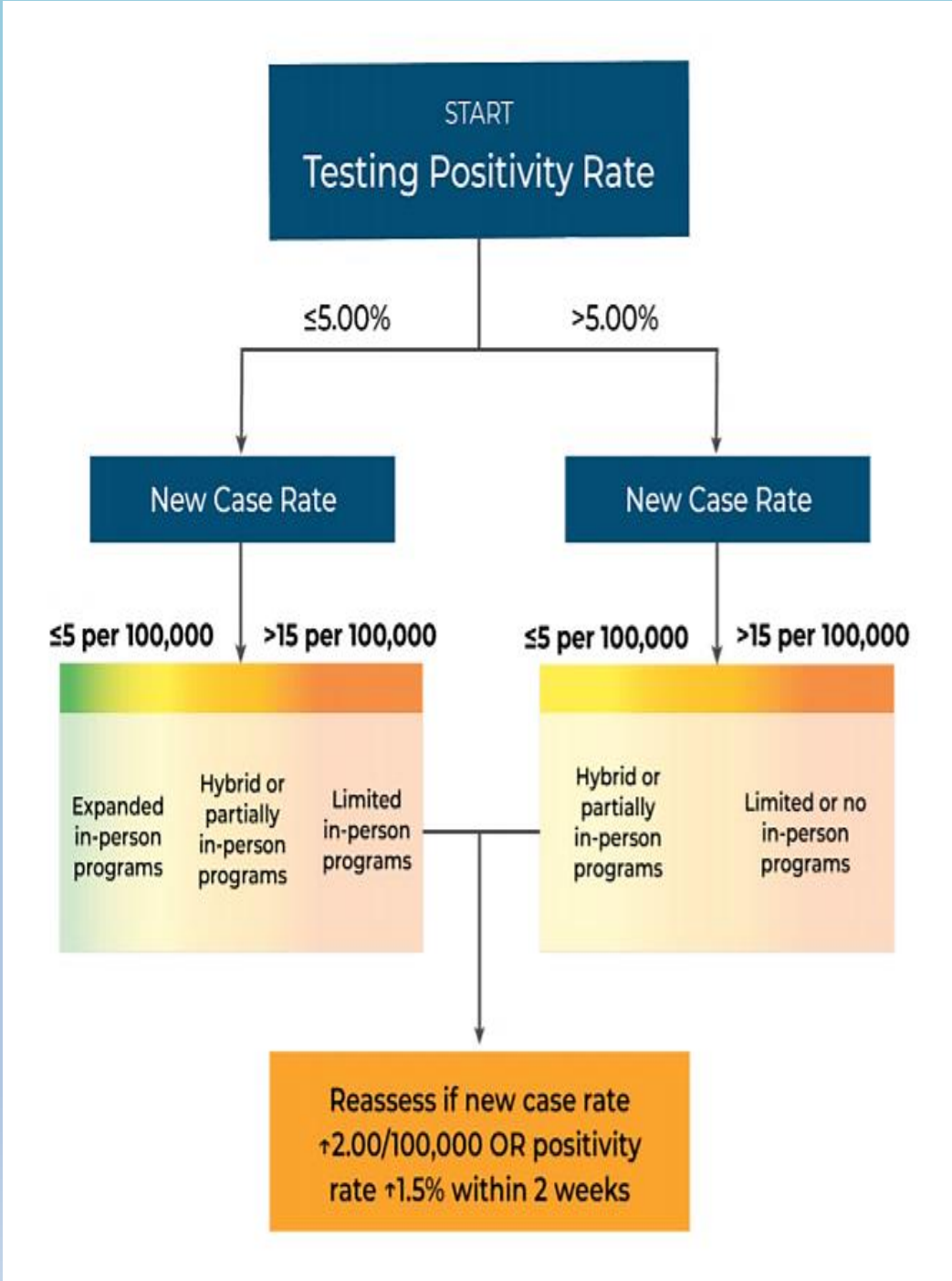
Green 4 to <17 cases, Lower risk of transmission in schools

Dark green <4 cases, Lowest risk of transmission in schools

Total Cases Per Week in Carroll County

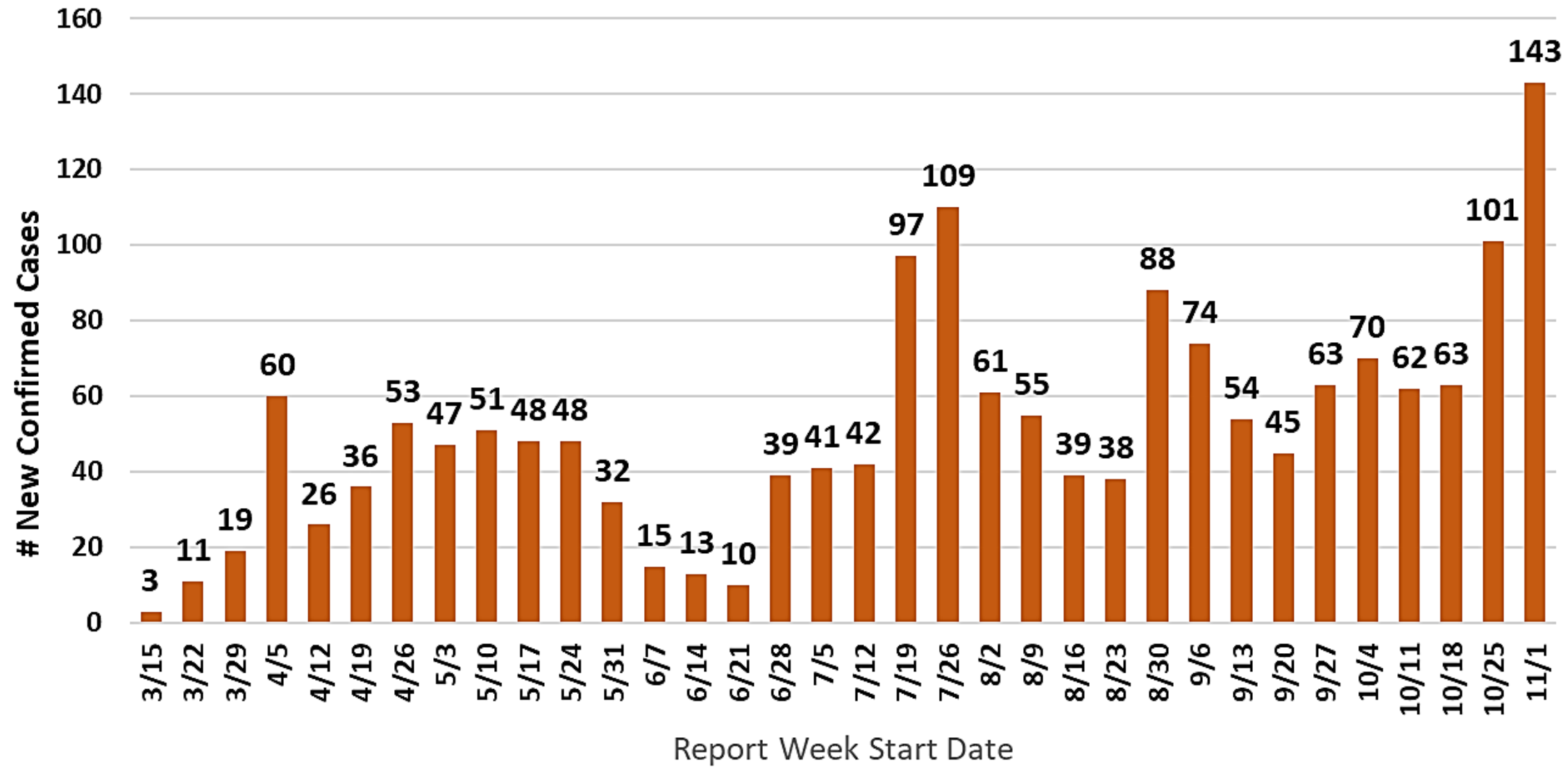


COVID-19 Guidance for Maryland Schools Metrics





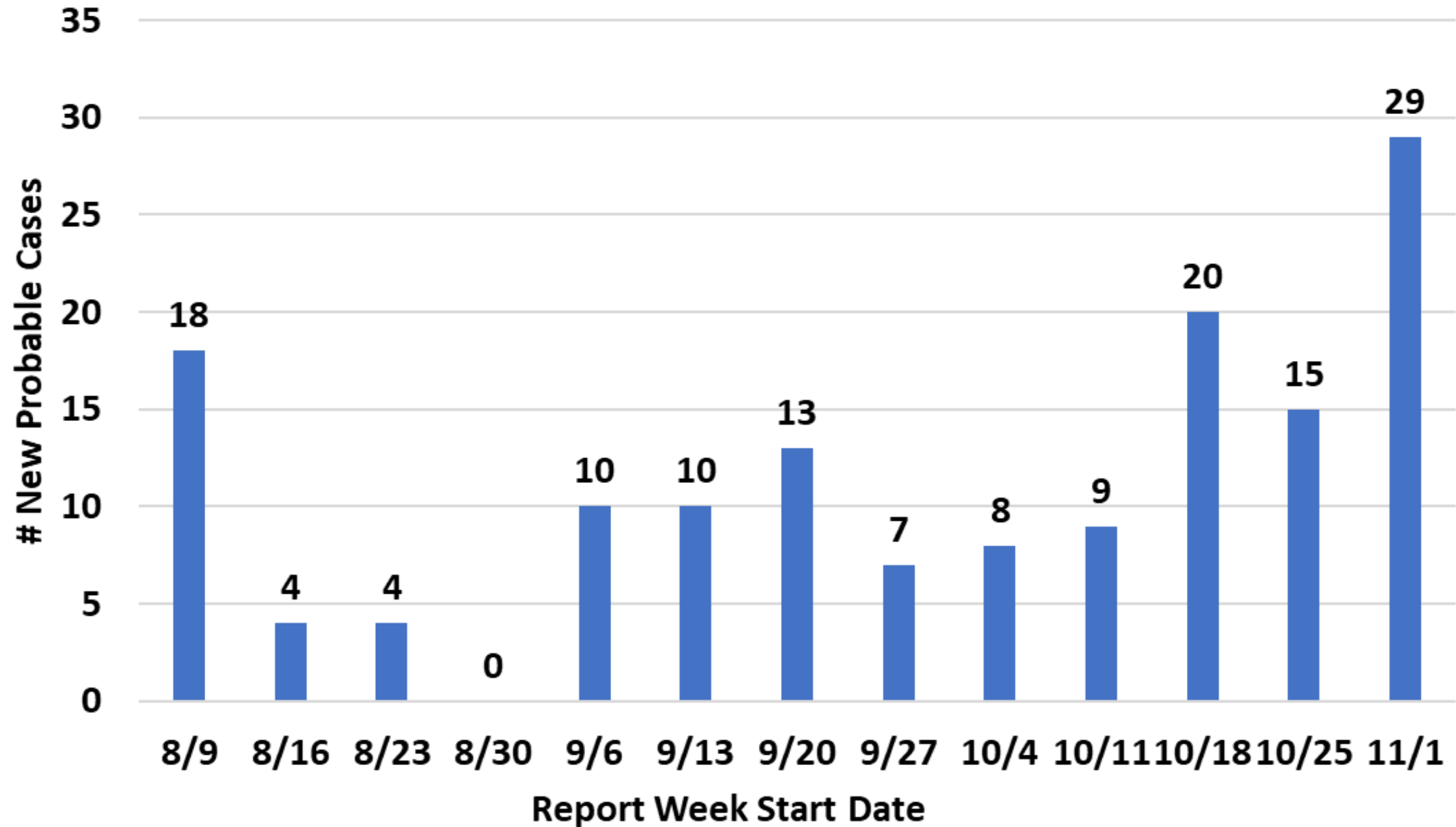
Community* COVID-19 Cases by Report Week



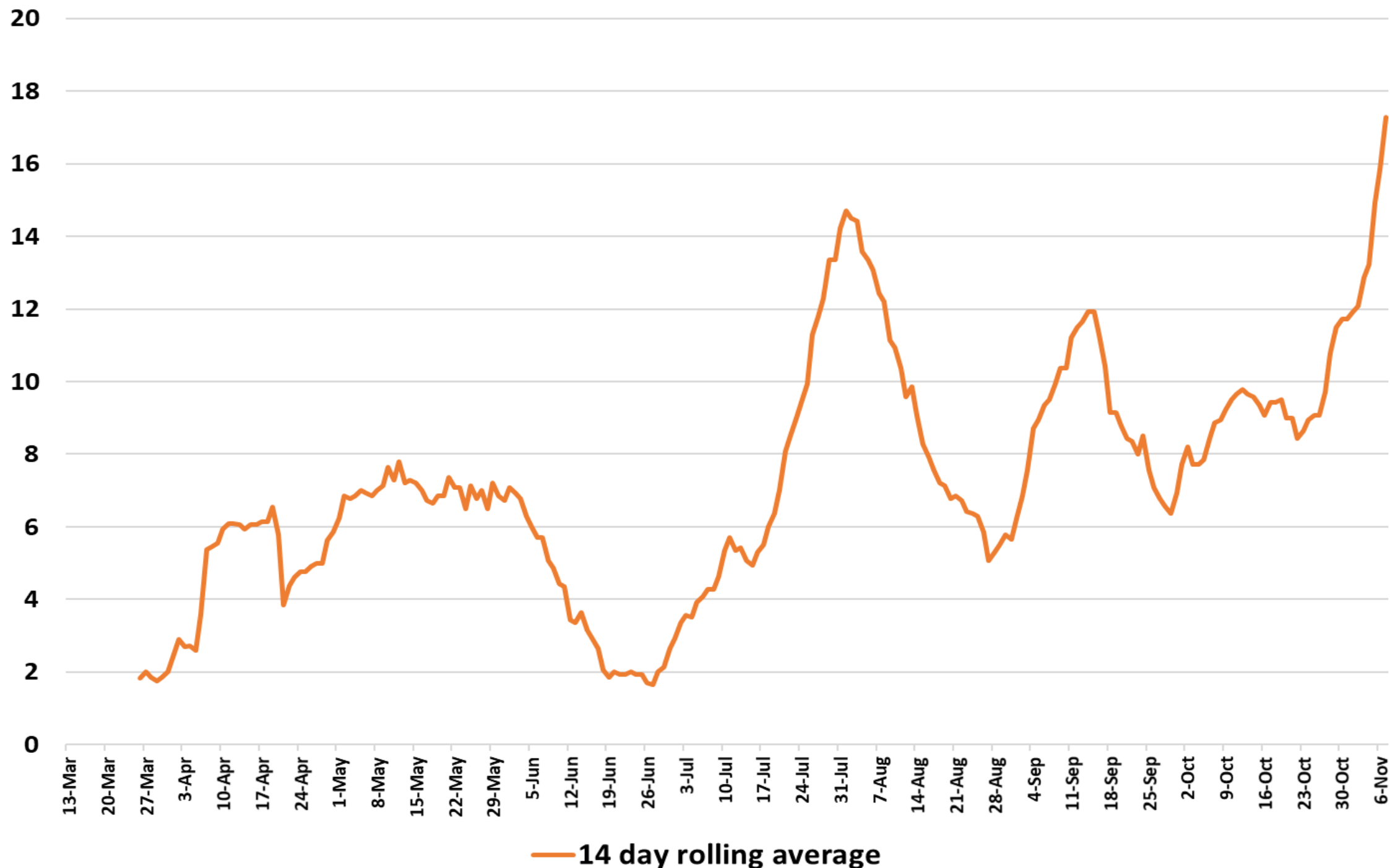
*Includes all non-LTC facility associated cases. Sources: Maryland NEDSS database, MD REDCap data and Carroll HD records



Probable Cases by Report Week



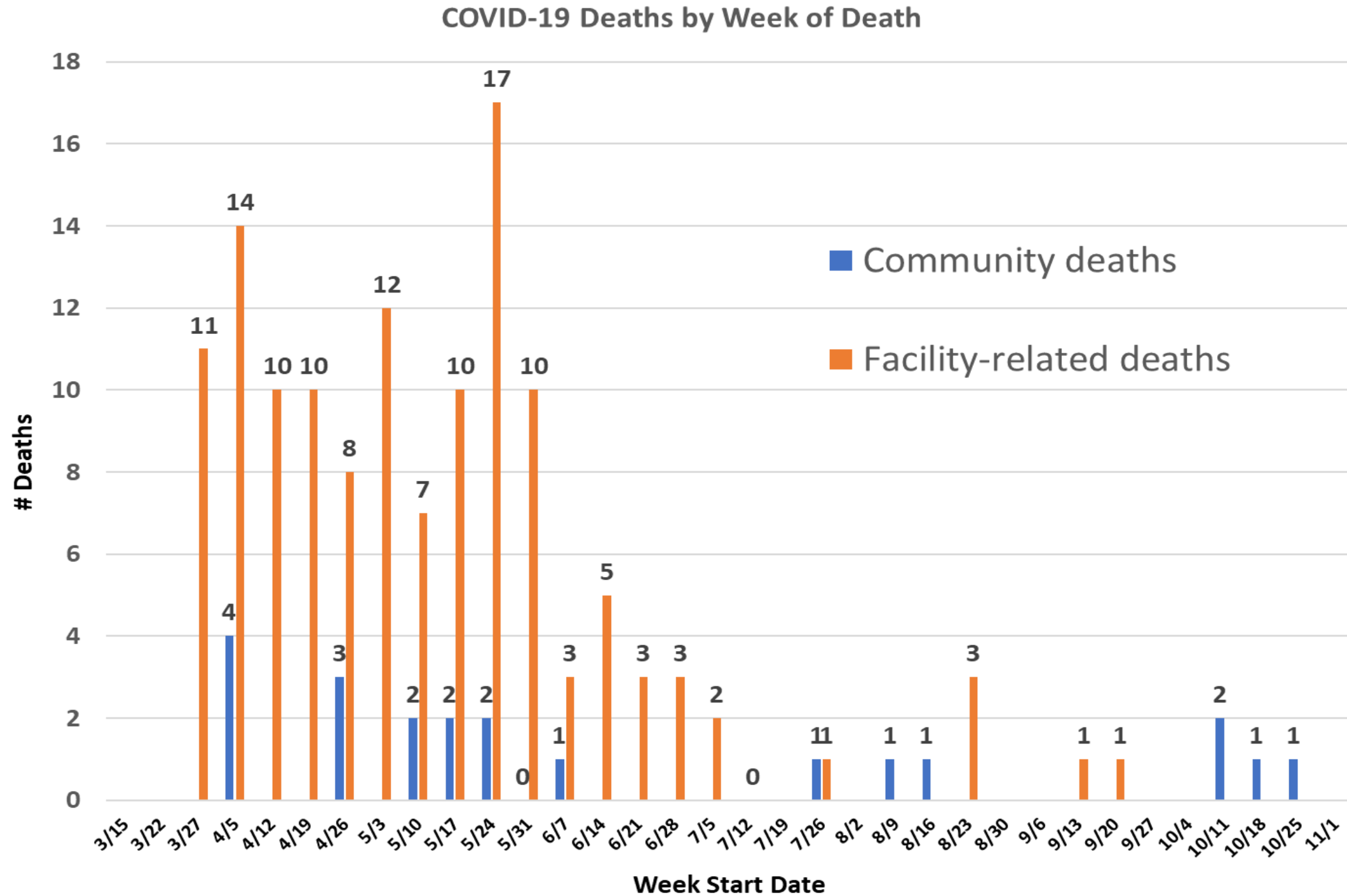
14-Day Rolling Average of New Community COVID-19 Cases by Report Date



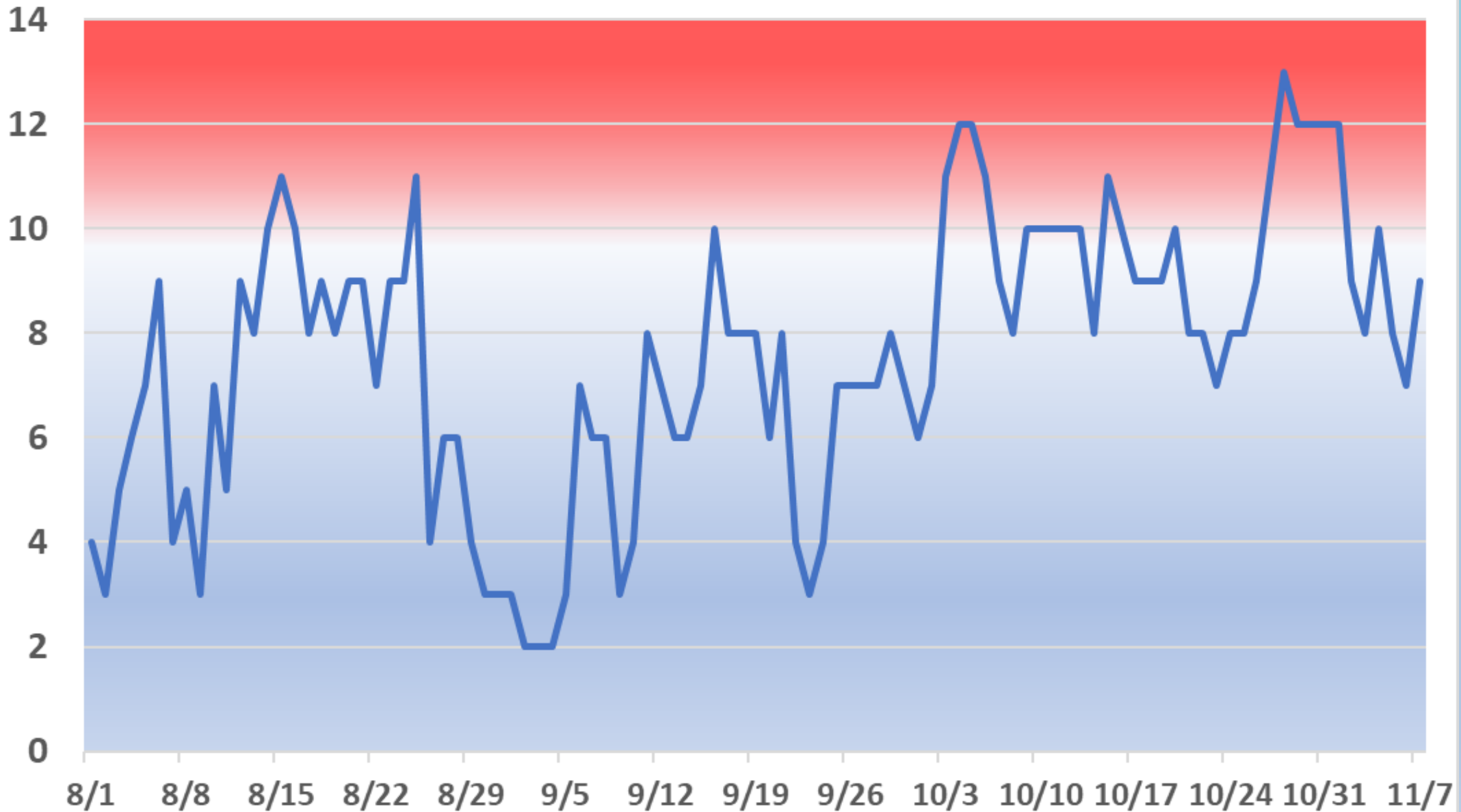
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ICU Beds in Use

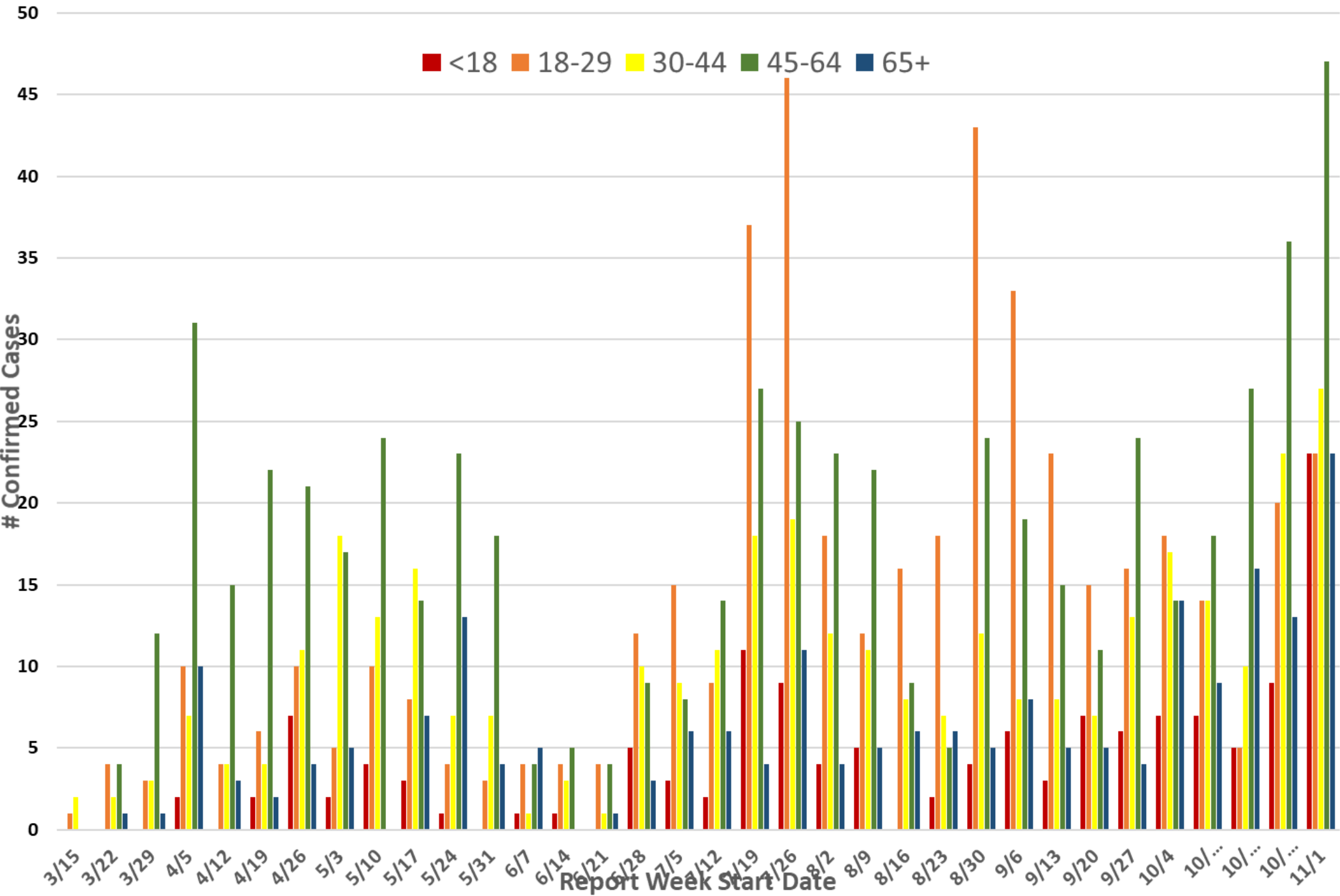


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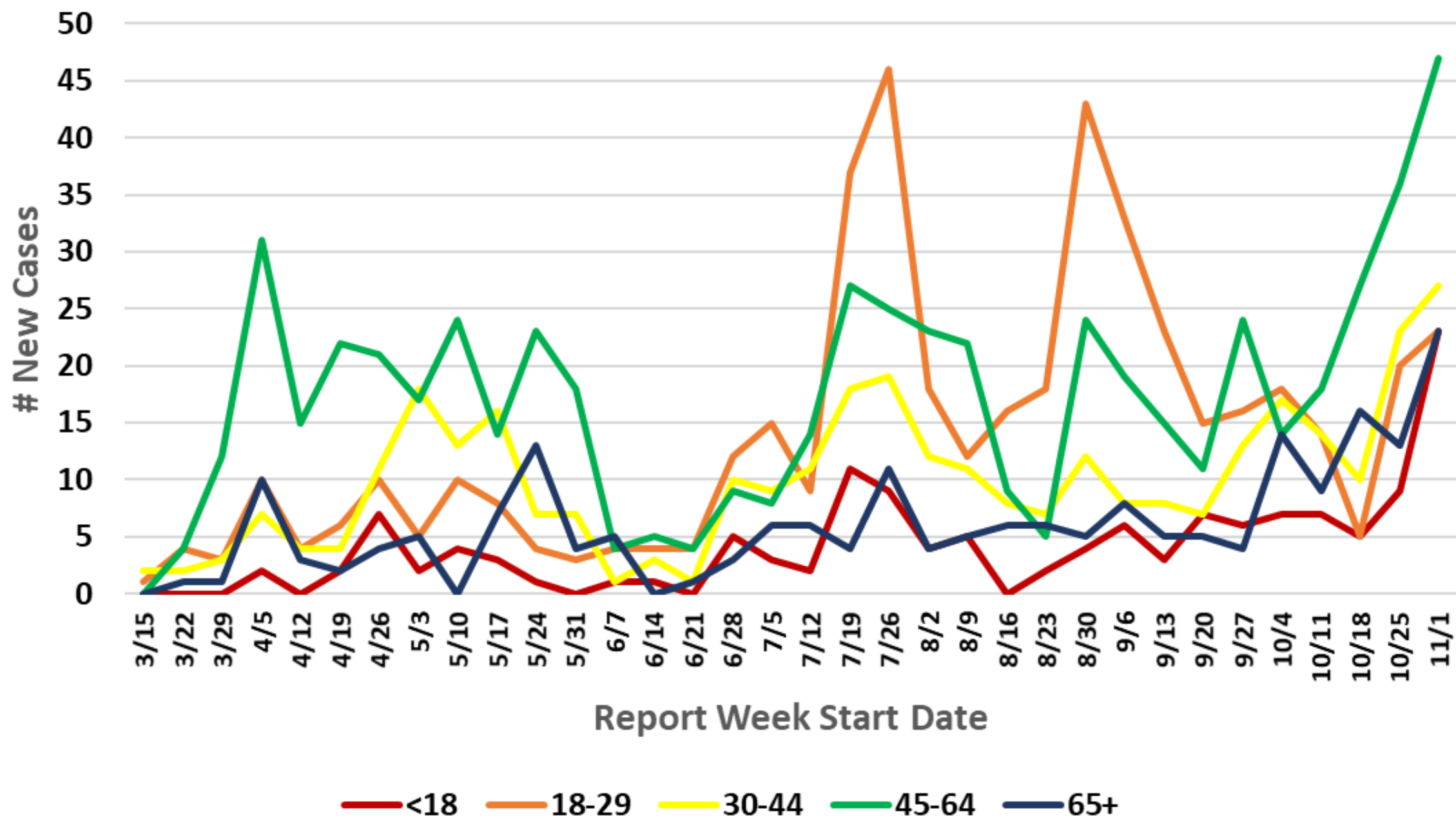


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Community Cases by Week and Age Group (years)



COVID Cases: Age Groups by Report Week



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Keeping Schools Open and Slowing the Spread

The spread of COVID-19 in schools is closely linked with the spread of COVID-19 in communities. Our actions can help slow the spread of COVID-19, protect family and friends, and keep schools open and safe.

Parents who choose to send their children to school must:

- Screen their children daily for symptoms
- Keep their children home when they are sick
- Send their children to school with face masks, sanitizer, and other supplies
- Make sure their kids follow the guidelines
- Reduce higher-risk behaviors outside of school to reduce the chance of spreading COVID-19

Teachers and staff must also take care to reduce their risk of contracting and spreading COVID-19 in and outside of school.

Activities increase in risk:

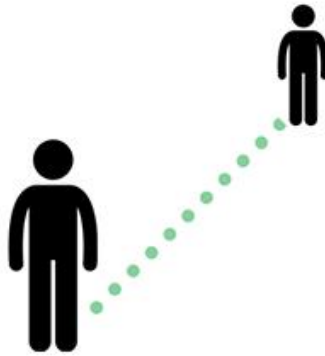
- The more people you interact with
- The longer you interact with people
- The closer you interact with people
- If people are not wearing face masks
- If community case rates are higher

Slow the Spread

The combination of all of these actions can help slow the spread of COVID-19.



Wear a face covering
in public



Continue to practice
social distancing



Wash your hands often, for
20 seconds each time



Frequently wipe down
high-touch surfaces



Plan outdoor activities,
rather than indoor



Avoid large gatherings

Questions?

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